

## EAST Search History

| Ref # | Hits  | Search Query                          | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---------------------------------------|-------|------------------|---------|------------------|
| L1    | 1867  | (electrode adj1 active adj1 material) | USPAT | OR               | OFF     | 2006/12/13 08:45 |
| L2    | 27217 | (activated adj1 carbon)               | USPAT | OR               | OFF     | 2006/12/13 08:45 |
| L3    | 139   | I1 and I2                             | USPAT | OR               | OFF     | 2006/12/13 10:24 |
| L4    | 32    | I1 same I2                            | USPAT | OR               | OFF     | 2006/12/13 10:24 |

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 1867  | (electrode adj1 active adj1 material)                                 | USPAT                                     | OR               | OFF     | 2006/12/13 08:45 |
| L2    | 27217 | (activated adj1 carbon)   | USPAT                                     | OR               | OFF     | 2006/12/13 08:45 |
| L3    | 139   | I1 and I2   | USPAT                                     | OR               | OFF     | 2006/12/13 10:24 |
| L4    | 32    | I1 same I2  | USPAT                                     | OR               | OFF     | 2006/12/13 10:24 |
| L5    | 196   | (current adj1 collector) same<br>(activated adj1 carbon)              | USPAT                                     | OR               | OFF     | 2006/12/13 11:05 |
| L6    | 117   | (current adj1 collector) with (activated adj1 carbon)                 | USPAT                                     | OR               | OFF     | 2006/12/13 11:05 |
| L7    | 3     | battery with (current adj1 collector)<br>with (activated adj1 carbon) | USPAT                                     | OR               | OFF     | 2006/12/13 11:05 |
| L8    | 19    | battery same (current adj1 collector)<br>same (activated adj1 carbon) | USPAT                                     | OR               | OFF     | 2006/12/13 11:15 |
| L9    | 367   | battery and (current adj1 collector)<br>and (activated adj1 carbon)   | USPAT                                     | OR               | OFF     | 2006/12/13 11:11 |
| L10   | 6     | battery same (current adj1 collector)<br>same (activated adj1 carbon) | USOCR                                     | OR               | OFF     | 2006/12/13 11:16 |
| L11   | 11    | battery same (current adj1 collector)<br>same (activated adj1 carbon) | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/12/13 11:19 |
| L12   | 21    | battery and (current adj1 collector)<br>and (activated adj1 carbon)   | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/12/13 11:28 |
| L13   | 3167  | battery and (current adj1 collector)<br>and carbon                    | USPAT                                     | OR               | OFF     | 2006/12/13 11:29 |
| L14   | 621   | battery same (current adj1 collector)<br>same carbon                  | USPAT                                     | OR               | OFF     | 2006/12/13 11:29 |
| L15   | 142   | battery with (current adj1 collector)<br>with carbon                  | USPAT                                     | OR               | OFF     | 2006/12/13 11:31 |
| L16   | 15    | battery with (carbon adj1 current adj1 collector)                     | USPAT                                     | OR               | OFF     | 2006/12/13 11:29 |
| L17   | 3     | battery with (current adj1 collector)<br>with carbon with activated   | USPAT                                     | OR               | OFF     | 2006/12/13 11:31 |
| L18   | 143   | battery with (current adj1 collector)<br>with carbon and activated    | USPAT                                     | OR               | OFF     | 2006/12/13 11:31 |
| L19   | 24    | battery with (current adj1 collector)<br>with carbon and activated    | USPAT                                     | OR               | OFF     | 2006/12/13 11:38 |
| L20   | 448   | carbon with (activated adj1 carbon)<br>with (fibrous)                 | USPAT                                     | OR               | OFF     | 2006/12/13 11:40 |
| L21   | 1     | battery with carbon with (activated adj1 carbon) with (fibrous)       | USPAT                                     | OR               | OFF     | 2006/12/13 11:40 |

## EAST Search History

|     |    |   |       |    |     |                  |
|-----|----|---|-------|----|-----|------------------|
| L22 | 34 | battery and carbon with (activated<br>adj1 carbon) with (fibrous) | USPAT | OR | OFF | 2006/12/13 11:40 |
|-----|----|---|-------|----|-----|------------------|